

SEQUENCE LISTING

5 <110> INSERM

10 5 <120> Novel membrane-bound NEP II metalloprotease and
the use thereof for screening inhibitors useful
in therapy

15 <130> BET 99/0150

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15 <150> FR/9804389

15 <151> 1998-04-08

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20 <170> PatentIn Ver.. 2.1

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<212> DNA

<213> Rattus rattus

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Arg Thr Val Val Lys Arg Val Leu Arg Asp Ser Ser Gln Lys Ser Asp	
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Ile Cys Thr Thr Pro Ser Cys Val Ile Ala Ala Ala Arg Ile Leu Gln	
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Asn Met Asp Gln Ser Lys Lys Pro Cys Asp Asn Phe Tyr Gln Tyr Ala	
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Cys Gly Glu Trp Leu Arg His His Val Ile Pro Glu Thr Asn Ser Arg	
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TAC AGC GTC TTT GAC ATC CTT CGG GAT GAG CTG GAG GTC ATC CTC AAA	547
Tyr Ser Val Phe Asp Ile Leu Arg Asp Glu Leu Glu Val Ile Leu Lys	
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190	195
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Val Ile Tyr Ile Asp Gln Pro Thr Leu Gly Met Pro Ser Arg Glu Tyr		
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Thr Ala Leu Tyr His Arg Met Gly Leu Glu Glu Leu Gln Glu Arg Phe		
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Ser Arg His Val Ile Tyr Ile Asp Gln Pro Thr Leu Gly Met Pro Ser
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Trp Leu Ala Glu Gly Gly Arg Asp Gln Arg Leu Pro Gly Leu Asn Leu
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Thr Tyr Ala Gln Leu Phe Phe Ile Asn Tyr Ala Gln Val Trp Cys Gly
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Ser Tyr Arg Pro Glu Phe Ala Ile Gln Ser Ile Lys Thr Asp Val His
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Ser Pro Leu Lys Tyr Arg Val Leu Gly Ser Leu Gln Asn Leu Pro Gly
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 35 40 45
 Trp Asp Leu Ala Asp Glu Gln Asn Val Asn Gly Phe Asn Thr Leu Gly
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 Glu Asn Ile Ala Asp Asn Gly Gly Val Arg Gln Ala Tyr Lys Ala Tyr
 65 70 75 80
 Leu Lys Trp Met Ala Glu Gly Lys Asp Gln Gln Leu Pro Gly Leu
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